Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 01 Sep 2020 until 23:59 on Wednesday 02 Sep 2020

Forecast Issued on Monday 31 Aug 2020 at 13:33 by Met Office Aberdeen

Confidence: High for mainly dry weather on Tuesday, then windy on Wednesday with rain in the afternoon. Also high for drier weather returning on Thursday and staying windy on the tops.

Headline for Tuesday 01 Sep 2020: Mainly dry. Becoming cloudy. Windy on the tops.

Mountain weather hazards on Tuesday 01 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Light rain showers	Light rain	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	<05%	10%	40%	40%	20%	10%	10%

Forecast for Tuesday 01 Sep 2020

Weather: Mainly dry with some sunshine during the morning, best towards Aberdeenshire hills. Thickening clouds will bring a little rain to Perthshire hills later in the morning with the odd patch further east in the afternoon. Sunny spells returning later.

Chance of cloud free mountain/hill tops above 800m: 70% during morning and again later, best in northeast. Clouds becoming extensive in the southwest during morning around 600 to 700m, edging northeastwards in the afternoon and breaking up a little.

Visibility: Generally good at first and staying mostly good during the day over the Aberdeenshire and many of the Angus hills. Turning misty for a time over Perthshire hills, then good again later.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 01 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	26/35 S	27/34 SW	28/35 S	29/38 S	33/42 S	27/36 SW	26/34 SW	28/37 S	34/44 S
900	16/25 S	17/25 SW	18/25 S	21/30 S	24/33 S	21/30 SW	19/27 SW	21/30 S	24/35 S
600	7/17 SW	11/22 SW	9/19 SW	18/31 S	21/35 S	14/26 SW	12/23 SW	12/25 S	17/32 S
300	5/11 SW	3/10 SW	2/6 S	9/18 SW	9/20 SW	10/21 SW	8/18 SW	7/17 S	7/17 S
Glen	2/8 SW	4/7 W	5/13 SW	8/17 SW	10/20 SW	11/22 SW	8/18 SW	8/19 S	8/19 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-1	4/-2	5/-1	5/-1	7/1	8/3	7/2	6/1	6/1
900	6/2	6/1	6/2	7/3	9/5	10/6	9/6	8/4	8/4
600	8/6	8/5	8/6	10/7	11/8	12/9	12/9	10/8	10/7
300	9/8	7/7	9/8	13/11	15/13	15/13	14/13	12/11	12/11
Glen	8/8	8/7	9/8	13/12	15/14	16/14	15/14	13/12	13/11
Freezing Level*	1900m	1900m	2000m	2300m	2600m	2700m	2300m	2400m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Strong winds and single figure temperatures over higher ridges and summits making it feel cold.

Forecast for Wednesday 02 Sep 2020

Weather: Mostly dry morning with early sunshine in Northeast. Patchy light rain reaching Perthshire hills later in the morning, turning heavier in the afternoon and extending to Angus and Aberdeenshire hills. It will be a windy day.

Maximum wind: Gales force southerly winds making walking difficult over ridges and summits. Average speeds of 30 to 40mph with gusts 60mph.

Chance of cloud free mountain/hill tops above 800m: V50% in the morning, best in northeast. Chances reducing in afternoon with extensive cloud cover around 600 to 700m, extending to most ranges.

Visibility: Generally good during the morning although turning misty in the southwest. Visibility becoming poor as becomes more persistent.

Temperature: **Glens:** 8 Celsius rising to 18 Celsius.
At 800m: Plus 10 Celsius.
Freezing level: Above the summits.

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